## **REMARKS**

Claims 1-7 and 15-32 remain in the application for consideration of the Examiner with Claims 8-14 and 33 standing withdrawn.

Reconsideration and withdrawal of the outstanding rejections and objections are respectfully requested in light of the above amendments and following remarks.

Claims 4 and 29 were rejected under 35 U.S.C. § 112, second paragraph, as being indefinite.

By the instant amendment, Claims 4 and 29 have been amended to take into consideration the helpful comments of the Examiner.

Turning now to the art rejections, Claims 1-7 were rejected under 35 U.S.C. § 102(b) as being anticipated by Schenk.

It is respectfully submitted that Schenk does not disclose or suggest the presently claimed invention including the first resistor connected to an RMR element and the second resistor connected to the RMR element.

Schenk does not disclose an RMR element.

Applicants appreciate the indication that Claims 15-28 and 30-32 are allowed.

Applicants appreciate the indication that if Claim 29 (Claim 28) were rewritten to overcome the rejection under 35 U.S.C. § 112, second paragraph, this claim would be allowable.

Since the rejection has been overcome, it is respectfully submitted that this claim is now allowable.

In light of the above, it is respectfully submitted that the present application is in condition for allowance, and notice to that effect is respectfully requested.

While it is believed that the instant response places the application in condition for allowance, should the Examiner have any further comments or suggestions, it is respectfully requested that the Examiner contact the undersigned in order to expeditiously resolve any outstanding issues.

To the extent necessary, Applicant petitions for an Extension of Time under 37 CFR 1.136. Please charge any fees in connection with the filing of this paper, including extension of time fees, to the deposit account of Texas Instruments Incorporated, Account No. 20-0668.

Respectfully submitted,

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